Signature

PTO/SB/21 (02-04 Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/811,107 March 26, 2004 TRANSMITTAL Filing Date **FORM** Hiranobu Fukui First Named Inventor Art Unit Not yet assigned (to be used for all correspondence after initial filing) **Examiner Name** Not yet assigned 2102475-992050 Attorney Docket Number Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Status Letter Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please Identify below): Extension of Time Request Terminal Disclaimer Postcard; Check No. 500494 Request for Refund Declaration and PoA **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Or Individual name EDWARD B. WELLER (Reg. No. 37,468) Gray Cary Ware & Freidenrich LLP Signature June 3, 2004 Date CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Susan Pingue Typed or printed name

This collection of information is required by 37 C/R 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

June 3, 2004

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FEE TRANSMITTALE		Complete if Known				
FEE IRANS	INI N WR'S	Application Number	10/811,107			
for EV 20	100	Filing Date	March 26, 2004			
for FY 2004, JUN 0 9 Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor	Hironobu Fukui			
The care to the care are sa	ez os ser a	Examiner Name	Not yet assigned			
Applicant claims small entity status. See 37 CF 27		Art Unit	Not yet assigned			
OTAL AMOUNT OF PAYMENT (\$) 130.00		Attorney Docket No.	2102475-992050			

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
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The Director is	authorized t	to: (check all that app	• •	1053	130	1053	130	Non-English specification	
-	s) indicated b		it any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any	additional fee	e(s) or any underpaym	ent of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to	
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	FEE	CALCULATION			.,		.,	Examiner action	
1. BASIC FI	LING FEE			1251	110	2251	55	Extension for reply within first month	ļ
Large Entity S	Small Entity			1252	420	2252	210	Extension for reply within second month	
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5 (1)	Code (\$) 2001 385	Little Glina for		1254	1,480	2254	740	Extension for reply within fourth month	
		Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
	2002 170	Design filing fee	 	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee	<u> </u>	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	8
1005 160	2005 80	Provisional filing fe	e	1451	1,510	1451	1,510	Petition to institute a public use proceeding	8
		SUBTOTAL(1)	S)	1452	110	2452	55	Petition to revive - unavoidable	
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Total Claims	1 1	20** = X	=	1503	640	2503	320	Plant issue fee	0000054
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1202 18	2202 9	Claims in ex	cess of 20			2809	385	Filing a submission after final rejection	2004 1051
1201 86	2201 43		claims in excess of 3					(37 CFR 1.129(a))	
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		over origin	•	1801	770	2801	385	Request for Continued Examination (RCE)	
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**or number previously paid, if greater; For Reissues, see above				ŀ		•	iling Fee	e Paid SUBTOTAL (3) (\$)	130.00
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SUBMITTED BY					700/0400	tion Ala	_	(Complete (if applicable)	`

(SUBMITTED BY	(Complete ((Complete (if applicable)			
[Name (Print/Type)	Edward B. Weller	Registration No. (Attorney/Agent	37,468	Telephone	650-833-2436
(Signature		Ed 17 Wole		Date	June 3, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DECLARATION FOR PATENT APPLICATION

~ **%**

JUN 0 9 2004

As a begow named inventor, I declare:

hat I erily believe myself to be the original, first and sole (if only one dual inventor is listed below) or an original, first and joint inventor (if more than one individual inventor is listed below) of the invention in

METAL OXIDE SEMICONDUCTOR (MOS) TYPE SEMICONDUCTOR DEVICE AND MANUFACTURING METHOD THEREOF

the specification of which is attached hereto unless the following box is checked.

was filed on March 26, 2004 as United States Application or PCT International Application No. 10/811,107, and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information of which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365 (b) of any foreign application(s) for patent or inventor's certificate, or 35 U.S.C. 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

CountryCategoryApplication No.Filing DatePriority ClaimJapanPatent2003-399895November 28, 2003Yes

And I hereby appoint Barry N. Young (Reg. No. 27, 774). Timothy W. Lohse (Reg. No. 35, 255), David F. Keinsmith (Reg. No. 40, 050), Stephen E. Reiter (Reg. No. 31, 192), Wayne P. Sobon (Reg. No. 32, 438), Robroy R. Fawcett (Reg. No. 35, 133), Steven R. Sprinkle (Reg. No. 40, 825), William N. Hulsey III (Reg. No. 33, 402), Terrance A. Meador (Reg. No. 30, 298), John Schlicher (Reg. No. 28, 343), June M. Learn (Reg. No. 31, 238), John Oskorep (Reg. No. 41, 234), Timothy N. Ellis (Reg. No. 41, 734), David R. Stevens (Reg. No. 38, 626), William G. Goldman (Reg. No. 42, 590), Derek Westberg (Reg. No. 40, 872), Alan A. Limbach (Reg. No. 39, 749), Edward B. Weller (Reg. No. 37, 468), Ronald L. Yin (Reg. No. 27, 607), and George C. Limbach (Reg. No. 19, 305) each of whose address is 2000 University Circle, East Palo Alto, CA 94303-2248, or any one of them, my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent & Trademark Office connected therewith, and request that correspondence be directed to Gray Cary Ware & Freidenrich L. L. P., 2000 University Circle, East Palo Alto, CA 94303-2248.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

and the

DECLARATION FOR PATENT APPLICATION

I declare further that my mailing address is at c/o
Intellectual Property Division, Toshiba Corporation, 1-1, Shibaura
1-chome, Minato-ku, Tokyo 105-8001, Japan; and
that my citizenship and residence are as stated below next to my name:

Inventor: (Signature)	Date	Residence
	Date: MAY. 20.2004	
Hironobu Fukui Hironobu Fukui	Citizen of: Japan	Kawasaki-shi, Japan
	Date:	
	Citizen of: Japan	
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